

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	15	(fan or blower) same (axial with thrust with magnet\$3 with bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:11
L7	492	(fan or blower) same (magnet \$3 near2 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:16
L8	101	7 and thrust	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:16
L20	2368	((axial or thrust) near3 magnet \$3 near2 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:29
L21	165	20 and (fan or blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:29
L22	688	20 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:15
L23	621	22 not 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:15
L24	42	7 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:28
L25	1491	(fan or blower) and (magnet\$3 near2 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:30
L26	118	25 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:30
L27	52	26 not "42"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:31
L28	1879	(fan or blower) and (magnet\$3 near3 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:38

L29	138	28 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:38
L30	458	28 and "310".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:50
L31	5	"6849978"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 16:00
S1	110	(417/352).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/30 09:49
S2	1346	(417/312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/30 09:53
S3	0	("2andfanand (hydrodynamicorfluid) near2bearing)andmotor").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/30 09:54
S4	3	S2 and fan and((hydrodynamic or fluid) near2 bearing)and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 09:55
S5	16	("1713648" "20030161722" "20030231956" "2415621" "3421687" "4734015" "4781526" "6045327" "6132049" "6488472" "6572336" "6793343").PN. OR ("7008180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:03
S6	1486	415/206	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:07
S7	636	S6 and fan	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:07
S8	7	S7 and fan and((hydrodynamic or fluid) near2 bearing)and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:07
S9	6	("4659951" "5570996" "5741123" "5803707" "5814908" "5988979").PN. OR ("7364411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:25
S10	674	417/423.12	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:37
S11	23	S10 and fan and((hydrodynamic or fluid) near2 bearing)and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:37

S12	111	415/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:43
S13	13	S12 and fan and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:43
S14	2	"20070154333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:48
S15	43	((TAKASHI) near2 (KANAI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:50
S16	1096	417/423.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:53
S17	9	S16 and fan and((hydrodynamic or fluid) near2 bearing)and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:53
S18	206	S10 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 10:56
S19	1692	415/119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:23
S20	10482	(inlet or intake) with (muffler or silencer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:24
S21	76	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:24
S22	35	S21 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:24
S23	7	"5340275"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:30
S24	16	("2160666" "2171342" "2708546" "3113634" "4260037" "4296831" "5110258").PN. OR ("5340275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:32
S25	2	"20080226472"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 11:43

S26	6	("4659951" "5570996" "5741123" "5803707" "5814908" "5988979").PN. OR ("7364411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:52
S27	23654	(fluid or hydrodynamic) near2 bearing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:02
S28	489	S27 same (fan or blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:03
S29	288	S28 same motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:03
S30	1094	S27 and "310".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 13:03
S31	154	S30 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 13:03
S32	1696	fan same (pressure near2 (equaliz\$5 or balanc\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 07:21
S33	14	fan same (pressure near2 (equaliz\$5 or balanc\$3)near3 hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 07:23
S34	40	fan same (pressure near2 (equaliz\$5 or balanc\$3)with hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 07:27
S35	26	S34 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 07:27
S36	774795	blower or fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:00
S37	9166219	hous\$3 or cas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:00
S38	14570	S36 and S37 and (impeller and motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:01

S39	226	S38 and ((fluid or hydro) near2 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:01
S40	475	S38 and ((fluid or hydro or air) near2 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:39
S41	475	S36 and S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:39
S42	171	S41 and magnet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 15:40
S43	6	("4659951" "5570996" "5741123" "5903707" "5814908" "5988979").PN. OR ("7364411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 16:00
S44	304	S41 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/02 16:10
S45	15	"2892582"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:30
S46	8	"4487366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:31
S47	2	("3385985").URPN.	USPAT	OR	ON	2009/05/04 16:18
S48	2	("3276678").URPN.	USPAT	OR	ON	2009/05/04 16:27
S49	16	"5270737"	USPAT	OR	ON	2009/05/04 16:50
S50	12	("2457472" "3121583" "3663849" "4093323" "5270737" "6310415" "6318976" "6498412" "6836041" "6902323").PN. OR ("7258487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 16:54
S51	4	disc with impeller with holes with pressure with (equaliz\$5 or balanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:14
S52	106	impeller with holes with (pressure or force) with (equaliz \$5 or balanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:18
S53	2	S52 and (fan or blower)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:18
S54	1184	impeller with (pressure or force) with (equaliz\$5 or balanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:32

S55	179	S54 and (fan or blower)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:33
S56	3271	(air near2 bearing)and (fan or blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/04 17:40
S57	367	S56 and ((pressure or force or thrust) with (equaliz\$5 or balanc\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:41
S58	251	S56 and ((pressure or force or thrust) near2 (equaliz\$5 or balanc\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:41
S59	19682	centrifugal near2 (fan or blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/04 17:54
S60	0	S59 and (impeller with holes with ((pressure or force or thrust) near2 (equaliz\$5 or balanc\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:56
S61	78	((impeller with holes with ((pressure or force or thrust) near2 (equaliz\$5 or balanc\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:56
S62	11	"6236129"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:17
S63	19	"2889474"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:33
S64	21	"2928960"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:34
S65	19	"2983832"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:34
S66	12	"6236129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 09:57

5/ 5/ 2009 4:04:49 PM

C:\Documents and Settings\abayou\My Documents\EAST\Workspaces\10589303.wsp